

# Aggressor

OWNER'S MANUAL — Please read before using this equipment.

Your RadioShack Aggressor is built to handle the road in style. The Aggressor's all terrain wheels handle straightaways as well as the rough spots, and its differential gear handles tight corners. Built to 1/12 scale, it reaches speeds up to 1,020 feet per minute (using the 9.6V battery pack).

## FCC DECLARATION OF CONFORMITY

This device complies with Part 15 of the *FCC Rules*. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Product:	Aggressor
Model:	60-4290
Responsible Party:	RadioShack 100 Throckmorton Fort Worth, TX 76102
Phone:	817-415-3200



## THE FCC WANTS YOU TO KNOW

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## INSTALLING BATTERIES

**Warning:** Dispose of old batteries promptly and properly. Do not burn or bury them.

### Cautions:

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- Never leave a dead or weak battery in the transmitter or the car.
- If you do not plan to use the car for several days, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.



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## In the Transmitter

The transmitter uses one 9-volt battery for power. For the best performance and longest life, we recommend a RadioShack alkaline battery.

1. Pull up the **OPEN** tab on the bottom edge of the transmitter to remove the battery compartment cover.
2. Place a battery in the compartment according to the polarity symbols (+ and -) marked inside.
3. Replace the cover and snap it shut.
4. When the transmitter's range decreases, replace its battery.

## In the Car

Your Aggressor uses 6 AA alkaline batteries or a 9.6V rechargeable battery pack (neither supplied) for power.

Before using the battery pack, you must use a charger (available from your local RadioShack store) to charge it. Follow the charger's instructions to charge the battery pack. You can install AA alkaline batteries in the battery box to use the Aggressor while the battery pack is charging.

**Warning:** If you use alkaline batteries to power the motor, they will get very hot. To avoid getting burned, be sure to wait a few minutes after you stop using the Aggressor before you remove the batteries.

**Note:** Using alkaline batteries slightly decreases your Aggressor's speed.

1. Slide **OFF/ON** on the side of the Aggressor to **OFF**.
2. Use a coin to turn the battery compartment's two latches counterclockwise until they stop.
3. Remove the battery compartment door.

4. If you are using 9.6V Ni-Cd battery pack, attach the battery pack's connector to the Aggressor's matching connector and place it in the recessed area.

**Note:** Do not force the connectors! They fit together only one way.

If you are using AA batteries, place them in the supplied battery box according to the polarity symbols (+ and -) marked inside. Place the battery box in the battery compartment.

5. Replace the cover and turn the latches clockwise until they stop to secure the cover.

If the car runs slowly or not at all, recharge the battery pack or replace the batteries.

**Important:** The EPA certified RBRC® Battery Recycling Seal on the nickel-cadmium (Ni-Cd) battery indicates RadioShack is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC program provides a convenient alternative to placing used Ni-Cd batteries into the trash or the municipal waste stream, which may be illegal in your area. Please call 1-800-THE-SHACK (1-800-843-7422) for information on Ni-Cd battery recycling and disposal bans/restrictions in your area. RadioShack's involvement in this program is part of the company's commitment to preserving our environment and conserving our natural resources.



## DRIVING THE AGGRESSOR

### Warnings:

- Never play with your Aggressor in the street.
- This car can reach much higher speeds than many other radio-controlled cars. Be careful to avoid high-speed collisions with people and objects.

1. Slide **OFF/ON** on the car and the transmitter to **ON**.
2. Slide **HIGH/LOW** on the back of the car to **HIGH** for driving on a smooth surface, or to **LOW** for rough surfaces or climbing slopes.

**Note:** If you cannot easily move **HIGH/LOW**, slightly turn the car's back wheels by hand. Then try again.

3. Use the transmitter's control levers to drive and steer the Aggressor.

### Left Control Lever

- Push forward to move forward.
- Push forward and to the right for turbo speed.
- Pull back to move backward.
- Release to stop.

### Right Control Lever

- Push left to move left.
- Push right to move right.
- Release to go straight.

**Caution:** If the Aggressor gets stuck, immediately release the transmitter's control levers and retrieve the car.

4. When you finish driving the Aggressor, slide **OFF/ON** on the car and the transmitter to **OFF**.

## WHEEL ALIGNMENT

If the Aggressor does not drive in a straight line when you release the right control lever, adjust the wheel alignment control on the bottom of the car. Slide the control toward **L** (left) if the Aggressor is pulling to the right, or toward **R** (right) if the Aggressor is pulling to the left.

## HELPFUL HINTS

- Running your car continuously for long periods generates high heat levels. Heat causes wear and tear on the motor. To help keep heat levels down, when your car's battery pack dies, let the car cool at least 10 minutes before installing a new or newly charged battery pack.
- If someone uses a CB nearby, it might interfere with control of the car. If this happens, move the car away from the CB.
- You cannot operate your car near devices with transmitters that use the same frequency as your car (27 MHz or 49 MHz). Check your car's box to see which frequency your car uses.
- If the car moves slowly and you just installed a fully charged battery pack, check the wheel mechanisms for lint, thread, hair, or dust.

## CARE

- Do not drive the car through puddles or mud, on a wet floor, or in sand, rain, or snow. These can damage it.
- Do not expose the car or transmitter to temperature extremes, and do not store them in direct sunlight or near a heat source.
- Do not leave the car or transmitter outside overnight. Night dampness can damage their electronic circuits.

- To protect the car's mechanisms from lint and hair, do not drive the car on carpet.
- Wipe the car and transmitter with a damp cloth occasionally to keep them looking new. Do not use harsh chemicals to clean them.

Modifying or tampering with the car's or transmitter's internal components can cause a malfunction and might invalidate the car's warranty and void your FCC authorization to operate it. If your car is not performing as it should, take it and the transmitter to your local RadioShack store for assistance.

## USER-REPLACEABLE PARTS

Description	RSU Number
Completed Transmitter Unit 27MHz	12345914
Completed Transmitter Unit 49MHz	12345922
Antenna wire for receiver, 4.4 mm steel wire	12345930
Door, Battery Car	12172391
Door, Battery Transmitter	12189353
Battery Compartment Box	12345948
Hardware Kit	12345955
Rear Wheel Assembly (Left)	12345963
Rear Wheel Assembly (Right)	12345971
Front Bumper Guard	12177127
Rear Bumper Guard	12172433
Car Body Assembly, Label	12345989
Owners Manual	12345997
Service Manual	12346003

### Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, crash, collision, impact, violent contact, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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